

Provisional Vital Statistics for June 2010

Live births decreased in June as 6,465 Missouri babies were born compared with 6,700 in June 2009. Cumulative births for the 6- and 12-month periods ending with June also decreased. For the first half of the year, births decreased by 2.5 percent from 38,660 to 37,698.

Deaths decreased slightly in June as 4,241 Missourians died compared with 4,301 one year earlier. There was little change in the cumulative deaths for January-June and the 12 months ending with June.

The **Natural increase** in June was 2,224 (6,465 births minus 4,241 deaths). The natural increase

declined for the cumulative 6- and 12-months periods ending with June.

Marriages increased in June, but decreased for the 6- and 12-month periods ending with June. For January-June, marriages decreased by 2.9 percent.

Dissolutions of marriage decreased in June, but increased for the cumulative 6- and 12-month periods ending with June. For the 12 months ending with June, the marriage to divorce ratio decreased from 1.79 to 1.69.

Infant deaths decreased for all three time periods shown below. For January-June, the infant death rate decreased from 7.5 to 6.9 per 1,000 live births.

PROVISIONAL VITAL STATISTICS FOR JUNE 2010

<u>Item</u>	<u>June</u>				<u>Jan.-Jun. Cumulative</u>				<u>12 months ending with June</u>				
	<u>Number</u>		<u>Rate*</u>		<u>Number</u>		<u>Rate*</u>		<u>Number</u>		<u>Rate*</u>		
	<u>2009</u>	<u>2010</u>	<u>2009</u>	<u>2010</u>	<u>2009</u>	<u>2010</u>	<u>2009</u>	<u>2010</u>	<u>2009</u>	<u>2010</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
Live Births	6,700	6,465	13.6	13.1	38,660	37,698	13.0	12.7	79,588	77,887	13.9	13.4	13.0
Deaths	4,301	4,241	8.8	8.6	27,513	27,659	9.3	9.3	54,220	54,210	9.5	9.1	9.1
Natural increase	2,399	2,224	4.9	4.5	11,147	10,039	3.8	3.4	25,368	23,677	4.4	4.3	4.0
Marriages	4,694	4,823	9.6	9.8	18,277	17,744	6.2	6.0	39,804	38,235	6.8	6.7	6.4
Dissolutions	2,049	1,979	4.2	4.0	11,001	11,313	3.7	3.8	22,255	22,686	3.7	3.7	3.8
Infant deaths	49	31	7.3	4.8	291	262	7.5	6.9	585	535	7.2	7.4	6.9
Population base (in thousands)	....	....	5,960	5,989	....	....	5,960	5,989	....	....	5,901	5,940	5,978

* Rates for live births, deaths, natural increase, marriages and dissolutions are computed on the number per 1000 estimated population. The infant death rate is based on the number of infant deaths per 1000 live births. Beginning with provisional July 2006 data numbers and rates are based on month of event rather than month of report. This will result in a delay in reporting, but will more accurately reflect current trends.

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